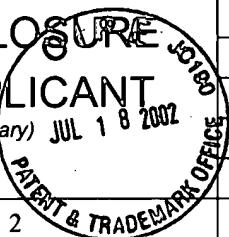


Substitute for Form 1449A/PTO (Modified)

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary) JUL 18 2002



Application Number	09/675,759-657,759
Filing Date	September 8, 2000
First Named Inventor:	Colleen A. BARTON, et al.
Group Art Unit	Not yet assigned
Examiner Name	Not yet assigned

Sheet 1

of 2

Attorney Docket Number

003700.P002X

U.S. PATENT DOCUMENTS

Exam. Initial*	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
ALN	2001/0014185	A1		Chitradon et al.	08-16-2001	RECEIVED
ALN	4,796,466			Farmer	01-10-1989	
ALN	4,945,775			Adams et al.	08-07-1990	
ALN	4,963,742			Abernathy	10-16-1990	
ALN	4,998,208			Buhrow et al.	03-05-1991	
ALN	5,078,006			Maresca, Jr. et al.	01-07-1992	Technology Center 2100
ALN	5,148,110			Helms	09-15-1992	JUL 31 2002
ALN	5,415,033			Maresca, Jr. et al.	05-16-1995	
ALN	5,460,046			Maltby et al.	10-24-1995	
ALN	5,309,360			Monk et al.	05-03-1994	
ALN	5,359,526			Whittington et al.	10-25-1994	
ALN	5,504,331			Lane et al.	04-02-1996	
ALN	5,675,251			MacLean et al.	10-07-1997	
ALN	5,728,943			Colter, Jr. et al.	03-17-1998	
ALN	5,764,231			Ray et al.	06-09-1998	
ALN	5,813,798			Whiffen	09-29-1998	
ALN	5,842,148			Prendergast et al.	11-24-1998	
ALN	6,014,343			Graf et al.	01-11-2000	
ALN	6,055,213			Rubbo et al.	04-25-2000	
ALN	6,101,447			Poe, Jr.	08-08-2000	
ALN	6,138,076			Graf et al.	10-24-2000	
ALN	6,167,348			Cannon	12-26-2000	
ALN	6,239,593	B1		Burkhardt et al.	05-29-2001	
ALN	6,256,603	B1		Celniker	07-03-2001	
ALN	6,243,483	B1		Petrou et al.	06-05-2001	
ALN	6,257,332	B1		Vidrine et al.	07-10-2001	

Examiner
Signature*Colleen A. Barton*Date Considered
3/8/03

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that issued the document, by the two-letter code (WIPO Standard S.3). ⁴For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

Substitute for Form 1449A/PTO (Modified)

Complete if Known

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

JUL 18 2002

PATENT & TRADEMARK OFFICE

Application Number

09/675,759

657,759

Filing Date

September 8, 2000

First Named Inventor:

Colleen A. BARTON, et al.

Group Art Unit

Not yet assigned

RECEIVED

Examiner Name

Not yet assigned

Attorney Docket Number

003700.P002 JUL 31 2002

Sheet 2

OTHER ART & TRADEMARK LITERATURE DOCUMENTS

Technology Center 2100

Examiner Initials*	Cite No ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T ²
ALN		JEAN E. SAMMET; "Using Computer Graphics to Interpret Simulation Output"; Software Patent Institute Database of Software Technologies; Record 4, Serial No. acmr8109.0104; September 1, 1981; 2 pgs.	
ALN		JEAN E. SAMMET; "Finding Structure in Co-Occurrence Matrice for Texture Analysis"; Software Patent Institute Database of Software Technologies; Record 1; Serial No. acmr8007.0154; July 1, 1980; 3 pgs.	
ALN		AARON FINERMAN; "3.14 Earth Science"; Software Patent Institute Database of Software Technologies; Record 1, Serial No. acmr6610.0022; October 1, 1966; 3 pgs.	
ALN		AARON FINERMAN, et al.; "(Part 60 of 196) Bibliography"; Software Patent Institute Database of Software Technologies; Record 2; Serial No. ACMR66.0066; 1967; 4 pgs.	
ALN		TRUE SEABORN; "Geographical Survey Computers Aid Energy Research"; Software Patent Institute Database of Software Technologies; Record 4; Serial No.IEEE1105.0136; May 1, 1978; 2 pgs.	"
ALN		TRUE SEABORN; "Structural/Syntactic"; Software Patent Institute Database of Software Technologies; Record 5; Serial No. IEEE1512.0033; December 1, 1982; 3 pgs.	"
ALN		JEAN E. SAMMET; "Pipeline"; Software Patent Institute Database of Software Technologies; Record 1; Serial No. ACMGC80.0135; 1984; 2 pgs.	

Examiner Signature

Colleen A. Barton

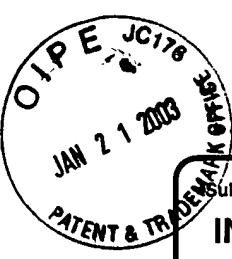
Date Considered

3/8/02

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

¹Unique citation designation number. ²Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

Sheet 1 of

<p style="text-align: center;">INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i></p>				<i>Complete If Known</i>	
				Application Number	09/657,759
				Filing Date	September 8, 2000
				First Named Inventor	Colleen A. Barton
				Art Unit	2131
				Examiner Name	Unknown
				Attorney Docket Number	3700P002X
Sheet	1	of	1		

U.S. PATENT DOCUMENTS

RECEIVED

JAN 23 2003

Technology Center 2100

FOREIGN PATENT DOCUMENTS

Examiner Signature		Date Considered	3/8/04
-----------------------	---	--------------------	--------

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication.

**Applicant's unique citation designation number (optional). *See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. *Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). *For Japanese patent documents, the indication of the year of reign of the Emperor must precede the serial number of the patent document. *Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. *Applicant is to place a check mark here if English language Translation is attached.*

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.